

SEP 15 2006

Docket No.: 20513-00607-US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Michel Lecomte

Application No.: 10/510,599

Confirmation No.: 1793

Filed: March 18, 2005

Art Unit: 3663

For: METHOD AND DEVICE FOR THE
PRODUCTION OF ELECTRICITY FROM THE
HEAT PRODUCED IN THE CORE OF AT
LEAST ONE HIGH TEMPERATURE
NUCLEAR REACTOR

Examiner: J. P. Mondt

**SUPPLEMENTAL
RESPONSE TO ELECTION OF SPECIES REQUIREMENT**

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the election requirement, applicant hereby elects the species covered by:

Group II (claims 5 - 14);
Species 1 (single secondary circuit 9 only, no by-pass 9') readable on claims 11,
13, 14;
Species A (rotating shaft common to gas turbine and steam turbine) readable on
claims 5-14;
Species a (secondary gas is a mixture of helium and nitrogen) readable on claims
5-14;
Species β (three steam turbines) readable on claims 5-14;
Species (i) (water supplied to steam generator is not supercritical) readable on
claims 5-14;
Species H1 (heat exchanger 30 is a plate exchanger) readable on claims 5-14;
Species N1 (one nuclear reactor only) readable on claims 5-12.

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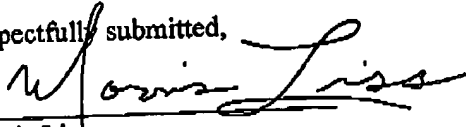
Applicant's election is made without prejudice. As noted by the Examiner, upon the allowance of a generic claim, Applicant will be entitled to consideration of claims to not more than a reasonable number of species in addition to the elected species, provided that all claims to each additional species are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.146.

An action on the merits of all the claims and a Notice of Allowance thereof are respectfully requested.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 22-0185, under Order No. 20513-00607-US from which the undersigned is authorized to draw.

Dated: September 15, 2006

Respectfully submitted,

By 
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